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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/024,769	12/20/2001	Jasper Zuidervaart	NL000759	4026		
24737 75	24737 7590 01/13/2004			EXAMINER		
PHILIPS INTELLECTUAL PROPERTY & STANDARDS			CHOI, STEPHEN			
P.O. BOX 3001 BRIARCLIFF MANOR, NY 10510			ART UNIT	PAPER NUMBER		
	,		3724			
			DATE MAILED: 01/13/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicati	n No.	Applicant(s)	
	•	10/024,76	69	ZUIDERVAART ET AL	- .
	Office Action Summary	Examiner		Art Unit	
•		Stephen	Choi	3724	
Period fo	The MAILING DATE of this communi or Reply	ication appears on the	e cover sheet wi	th the correspondence addres	SS
THE - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOMAILING DATE OF THIS COMMUNIOnsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this comm period for reply specified above is less than thirty (30) period for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no evolunication. O) days, a reply within the statistutory period will apply and wiwill, by statute, cause the app	ent, however, may a rutory minimum of thirt ill expire SIX (6) MON dication to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this commu	unication.
1)⊠	Responsive to communication(s) file	d on <u>26 <i>June 2003</i></u> .		ı	
2a)⊠	This action is FINAL . 21	b)⊡ This action is no	on-final.		
3)□	Since this application is in condition to closed in accordance with the practic				erits is
Disposit	ion of Claims				
5)□ 6)⊠ 7)⊠	Claim(s) 1-3 and 5-10 is/are pending 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) 1-3 and 8 is/are rejected. Claim(s) 5-7,9 and 10 is/are objected. Claim(s) are subject to restrict	e withdrawn from co			
ŕ	on Papers		- qu.,	•	
10)	The specification is objected to by the The drawing(s) filed on is/are: Applicant may not request that any object Replacement drawing sheet(s) including The oath or declaration is objected to	a) accepted or b) tion to the drawing(s) b the correction is require	oe held in abeyan	ce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1	
<i>,</i> —	under 35 U.S.C. §§ 119 and 120	by the Examiner. We		·	02.
12) \(\sim \) a) \(\lambda \) \(\frac{1}{3} \) \(\frac{1}{3} \) a \(\frac{1}{3} \) \(\frac{1} \) \(\frac{1}{3} \)	Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority of the certified copies of the priority of the certified copies of the copies of the certified copies of the certified copies of application from the Internation of the attached detailed Office action acknowledgment is made of a claim for the certified copies of the certified copies of the certified copies of the certified copies of the attached detailed Office action acknowledgment is made of a claim for the certified copies of the foreign language.	documents have bee documents have bee of the priority documental Bureau (PCT Rule) for a list of the certion domestic priority und in the first sentence guage provisional apport domestic priority und domestic priority un	en received. En received in A ents have been e 17.2(a)). fied copies not ender 35 U.S.C. e of the specificate eplication has be ender 35 U.S.C.	pplication No received in this National State received. § 119(e) (to a provisional app ation or in an Application Dat een received. §§ 120 and/or 121 since a sp	plication) a Sheet. pecific
Attachmen	t(s)				
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PT nation Disclosure Statement(s) (PTO-1449) Pa			ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by De Vries (US 3,992,775).

De Vries discloses all the recited elements of the invention including an element (22) which can be snapped onto an outer cutting member by its one side (via 29) and is provided at its other side with means for removably fastening at least one attachment to the element (34).

3. Claims 1-2 are rejected under 35 U.S.C. 102(b) as being anticipated by Solie (US 4,003,390).

Solie discloses all the recited elements of the invention including an element (71) which can be snapped onto an outer cutting member (12) by its one side (via 76) and is provided at its other side with means for removably fastening at least one attachment to the element (78). Regarding claim 2, see Figure 4.

4. Claims 1 and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Ikuta et al. (US 5,283,953).

Ikuta discloses all the recited elements of the invention including an element (33) which can be snapped onto an outer cutting member by its one side (51) and is

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provided at its other side with means for removably fastening at least one attachment to the element (34).

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Ikuta et al. (US 5,283,953).

Ikuta discloses the invention substantially as claimed including the element including an annular element having an inner cylindrical surface and an outer cylindrical surface (Figure 3). Ikuta fails to disclose a plurality of rotary cutting members. However, It would have been obvious to one having ordinary skill in the art at the time the invention was made to employ a multiple rotary cutting members each having the element taught by Ikuta, since it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art.

Allowable Subject Matter

7. Claims 5-7 and 9-10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

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8. Applicant's arguments with respect to claims 1-3 and 5-10 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

- 9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Regan '234, Caesar, Bond, and Jorna et al. are cited to show related devices.
- 10. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to S. Choi whose telephone number is 703-306-4523. The examiner can normally be reached on Monday thru Friday between 9am and 5pm. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Allan

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Shoap can be reached on 703-308-1082.

In lieu of mailing, it is encouraged that all formal responses be faxed to 703-872-9306. Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 703-308-1148.

sc January 8, 2004

> STEPHEN CHOI PRIMARY EXAMINER